

A Review of SACGHS' Work 2002-2010

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Secretary's Advisory Committee on Genetics, Health, and Society

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SACGHS Priority Topics 2004-2008

- ✓ Genetic Discrimination
- ✓ Genetics Education & Training
- ✓ Coverage & Reimbursement
- ✓ Direct-to-Consumer (DTC) Marketing
- ✓ Large Population Studies
- ✓ Pharmacogenomics
- ✓ Oversight
- ✓ Gene Patenting

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SACGHS Priority Topics 2008-2010

- ✓ DTC Genetic Testing
- ✓ Genetics Education & Training
- ✓ Issues Related to Genomic Data Sharing
- ✓ Clinical Utility of Genetic Information
- ✓ Genetics and the Future of the Health Care System
- ✓ Coverage & Reimbursement for Genetic Services
- ✓ Public Health Applications of Genomics

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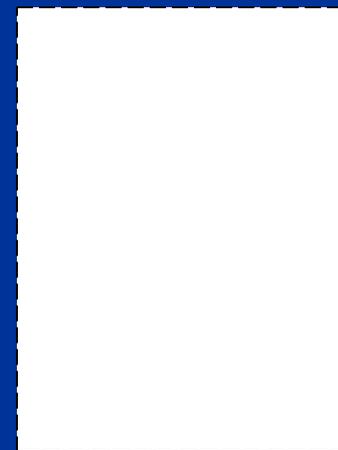
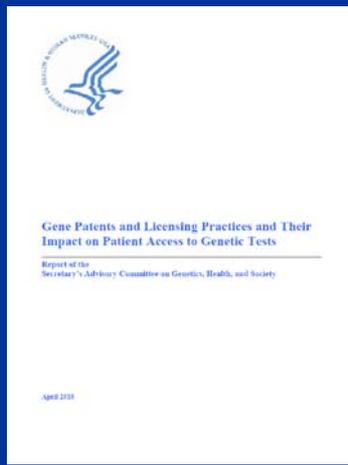
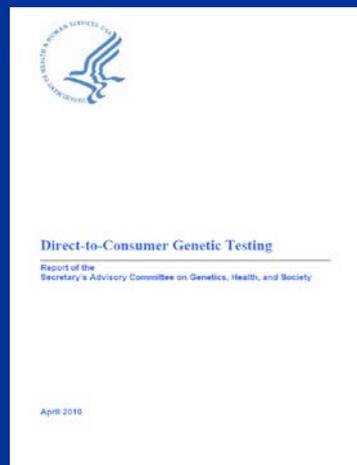
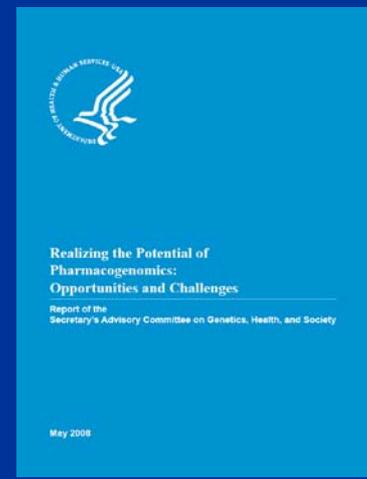
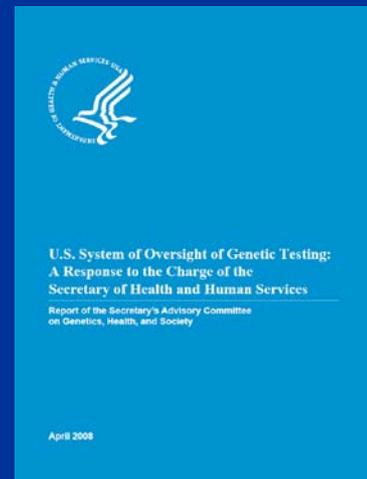
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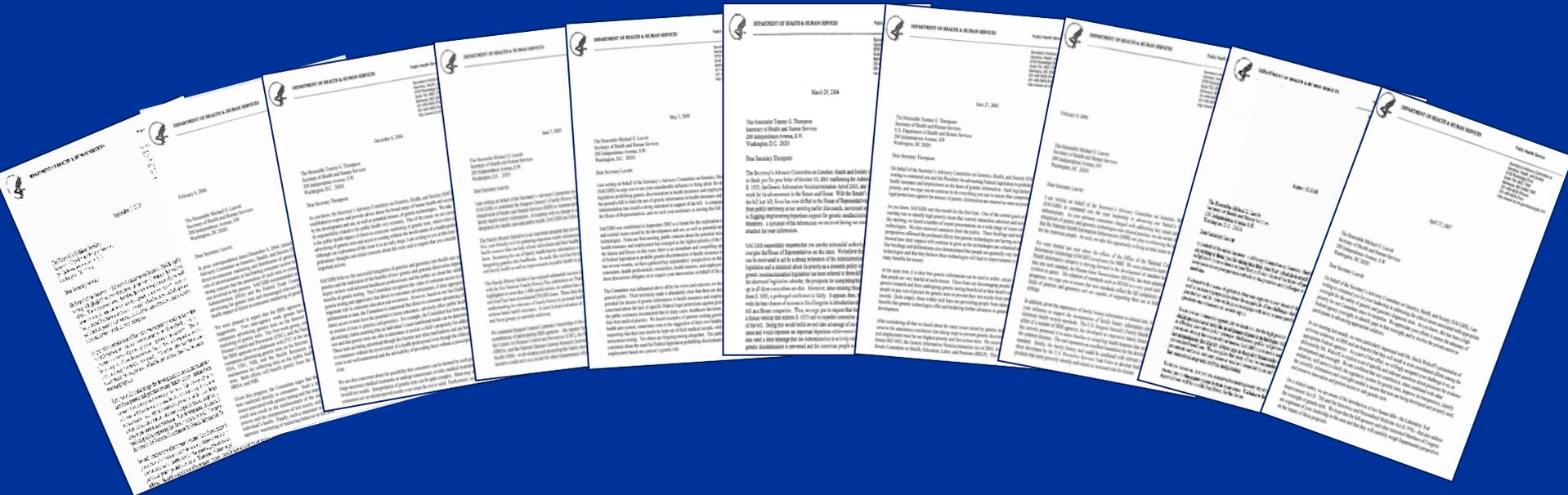
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SACGHS Accomplishments – In Depth Reports



SACGHS Accomplishments – Letters to the Secretary



SACGHS Accomplishments – Other Correspondence

- IOM Committee on Comparative Effectiveness Research
- ONC Health Information Technology Policy Committee, Meaningful Use Workgroup
- CMS and ONC
- HHS Office of Disease Prevention and Health Promotion
- Perspective, *New England Journal of Medicine* (September 16, 2010)
- Overview of oversight report, *Personalized Medicine* (September 2008)

Number of SACGHS Recommendations in toto

> 60

Steps Toward Implementation

- HHS is beginning to implement a number of these recommendations, such as
 - FDA's decision to move forward with regulation of laboratory developed tests
 - CMS' plan to update the requirements for proficiency testing of non-waived laboratory tests
 - NIH's ongoing work to develop a genetic testing registry

Steps Toward Implementation

- Through its Medicare Evidence Development & Coverage Advisory Committee, CMS has begun to evaluate coverage of genetic testing for diagnosis, screening, and to guide cancer treatment
- CDC has implemented the Genomic Applications in Practice and Prevention Network (GAPPNet™) to help translate genetic and genomic research into evidence-based clinical practice guidelines, .
- NIH responded to the recommendation to assess the public's willingness to participate in a large population cohort study by funding research to assess public opinions and expectations of such a study.
- Our letters played an important role in the enactment of GINA and the FTC-FDA-CDC joint response on DTC genetic testing.